

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Dan T. Moore, III et al.

Serial No.: not yet assigned

Filing Date: concurrently herewith

Title: INSULATED EXHAUST MANIFOLD HAVING CERAMIC INNER
LAYER THAT IS HIGHLY RESISTANT TO THERMAL CYCLING

Docket No.: 33850US1

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with Rule 56, applicants are aware of the publications listed in the enclosed copy of Patent Office Form 1449. Since the Office has waived the requirement under 37 C.F.R §1.98(a)(2)(i) for submitting copies of cited U.S. patents and U.S. patent application publications, a copy of each listed patent is not being submitted herewith. However, copies of any foreign patent documents and/or other references are enclosed.

Please charge any fee deficiencies to Deposit Account No. 16-0820, Order No. 33850US1.

Respectfully submitted,
PEARNE & GORDON LLP

By: 

Steven J. Solomon, Reg. No.: 48719

1801 East 9th Street, Suite 1200
Cleveland, Ohio 44114-3108
(216) 579-1700


Date: March 31, 2004

I hereby certify that the attached correspondence is being deposited with the United States Postal Service as Express Mail Label No. EV081247545US addressed to: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

Steven J. Solomon

Name of Depositor for Applicant(s)

March 31, 2004
Date


Signature of Depositor

Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 33850US1	SERIAL NO. not yet assigned
INFORMATION DISCLOSURE CITATION BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY) Sheet 1 of 3				APPLICANT: Dan T. Moore, III et al.	
				FILING DATE: concurrently herewith	GAU: not yet assigned

U.S. PATENT DOCUMENTS							
Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date If Appropriate
	A	3,044,499	07/1962	Frerich			
	B	3,129,727	04/1964	Tanaka			
	C	3,141,479	07/1964	Mickey			
	D	3,488,723	01/1970	Vaezie			
	E	3,568,723	03/1971	Sowards			
	F	3,709,772	01/1973	Rice			
	G	3,727,410	04/1973	Scheitlin et al.			
	H	3,750,403	08/1973	Deutschmann et al.			
	I	3,864,908	02/1975	LaHaye			
	J	4,264,660	04/1981	Siebels			
	K	4,276,331	06/1981	Bothwell			
	L	4,373,331	02/1983	Santiago et al.			
	M	4,526,824	07/1985	Dworak et al.			
	N	4,604,779	08/1986	Narita et al.			

FOREIGN PATENT DOCUMENTS							
		Document No.	Date	Country	Class	Subclass	Translation
	O	2630247 A1	01/1978	Germany			No
	P	3907048 A1	10/1989	Germany			No
	Q	3926429 A1	02/1991	Germany			No
	R	4216426 A1	11/1992	Germany			No
	S	19953826 A1	06/2000	Germany			No
	T	885650 A2	12/1998	Europe			No

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)	
	U
Examiner: _____	Date Considered _____

*Examiner:	Initial if reference considered, regardless of whether citation is in conformance with MPEP 609; Draw line through citation if not in conformance <u>and</u> not considered. Include copy of this form with next communication to applicant.
------------	--

Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 33850US1	SERIAL NO. not yet assigned
INFORMATION DISCLOSURE CITATION BY APPLICANT <i>(USE SEVERAL SHEETS IF NECESSARY)</i> Sheet 2 of 3				APPLICANT: Dan T. Moore III et al.	
				FILING DATE: concurrently herewith	GAU: not yet assigned

U.S. PATENT DOCUMENTS							
Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date If Appropriate
	A	4,849,266	07/1989	Dwivedi et al.			
	B	4,873,952	10/1989	Narita et al.			
	C	4,884,400	12/1989	Tanaka et al.			
	D	4,890,663	01/1990	Yarahmadi			
	E	4,972,674	11/1990	Yamada et al.			
	F	5,018,661	05/1991	Cyb			
	G	5,020,319	06/1991	Matsuura et al.			
	H	5,031,401	07/199	Hinderks			
	I	5,052,463	10/1991	Lechner et al.			
	J	5,055,435	10/1991	Hamanaka et al.			
	K	5,137,789	08/1992	Kaushal			
	L	5,150,572	09/1992	Johnson et al.			
	M	5,239,956	08/1993	Keelan et al.			
	N	5,404,716	04/1995	Wells et al.			

FOREIGN PATENT DOCUMENTS							
		Document No.	Date	Country	Class	Subclass	Translation
	O	928885 A2	07/1999	Europe			No
	P	939208 A2	09/1999	Europe			No
	Q	52047123 A	04/1977	Japan			English Abstract
	R	58104318 A	06/1983	Japan			English Abstract
	S	5912116 A	01/1984	Japan			English Abstract
	T	6081420 A	05/1985	Japan			Yes

OTHER REFERENCES <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>	
	U
Examiner: _____	Date Considered _____

***Examiner:** Initial if reference considered, regardless of whether citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 33850US1		SERIAL NO. not yet assigned	
INFORMATION DISCLOSURE CITATION BY APPLICANT <i>(USE SEVERAL SHEETS IF NECESSARY)</i> Sheet 3 of 3				APPLICANT: Dan T. Moore III et al.			
				FILING DATE: concurrently herewith		GAU: not yet assigned	

U.S. PATENT DOCUMENTS							
Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
	A	5,419,127	05/1995	Moore, III			
	B	5,425,236	06/1995	Haerle			
	C	5,525,374	06/1996	Ritland et al.			
	D	5,632,320	05/1997	Atmur et al.			
	E	5,687,787	11/1997	Atmur et al.			
	F	5,816,043	10/1998	Wolf et al.			
	G	5,937,643	08/1999	Wang			
	H	6,134,881	10/2000	Strasser et al.			
	I	6,161,379	12/2000	Hasilkorn et al.			
	J	6,230,490	05/2001	Suzuki et al.			
	K	6,348,430	02/2002	Lindner et al.			
	L	6,349,542	02/2002	Moore, III			
	M						
	N						

FOREIGN PATENT DOCUMENTS							
		Document No.	Date	Country	Class	Subclass	Translation
	O	60187712 A	09/1985	Japan			Yes
	P	62099612 A	05/1987	Japan			English Abstract
	Q	02055823	02/1990	Japan			English Abstract
	R	WO 9850687	01/1998	PCT			English Abstract
	S						
	T						

OTHER REFERENCES <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>	
	U
<div style="display: flex; justify-content: space-between;"> <div>Examiner: _____</div> <div>Date Considered _____</div> </div>	

*Examiner:	Initial if reference considered, regardless of whether citation is in conformance with MPEP 609; Draw line through citation if not in conformance <u>and</u> not considered. Include copy of this form with next communication to applicant.
------------	--